



Nozzles for DuPont™ FeXapan® herbicide Plus VaporGrip®

Greenleaf Technologies has six nozzles approved for DuPont™ FeXapan® herbicide Plus VaporGrip®, our TDXL11003-D, TDXL11004-D, TDXL11005-D, TDXL11006-D, TADF03-D, and TADF06-D. Only the D version of the TDXL and TADF in approved sizes may be used with FeXapan® herbicide.

The DuPont™ FeXapan® herbicide Plus VaporGrip® label requires a minimum of 15 GPA.

Please contact us at 800-881-4832 for additional information.

15" FeXapan® Tabulation Chart

	Liquid Pressure PSI	Droplet Size ASABE	Nozzle Capacity GPM	GALLONS PER ACRE BASED ON 15" NOZZLE SPACING									
				4 MPH	5 MPH	6 MPH	8 MPH	9 MPH	10 MPH	11 MPH	12 MPH	14 MPH	15 MPH
TDXL11003-D 	20	UC	0.21	21.0	16.8	14.0	10.5	9.3	8.4	7.6	7.0	6.0	5.6
	30	UC	0.26	25.7	20.6	17.1	12.9	11.4	10.3	9.4	8.6	7.3	6.9
	40	UC	0.30	29.7	23.8	19.8	14.9	13.2	11.9	10.8	9.9	8.5	7.9
	50	XC	0.34	33.2	26.6	22.1	16.6	14.8	13.3	12.1	11.1	9.5	8.9
	60	XC	0.37	36.4	29.1	24.2	18.2	16.2	14.5	13.2	12.1	10.4	9.7
	70	XC	0.40	39.3	31.4	26.2	19.6	17.5	15.7	14.3	13.1	11.2	10.5
	80	VC	0.42	42.0	33.6	28.0	21.0	18.7	16.8	15.3	14.0	12.0	11.2
	90	VC	0.45	44.6	35.6	29.7	22.3	19.8	17.8	16.2	14.9	12.7	11.9
TDXL11004-D 	20	UC	0.28	28.0	22.4	18.7	14.0	12.4	11.2	10.2	9.3	8.0	7.5
	30	UC	0.35	34.3	27.4	22.9	17.1	15.2	13.7	12.5	11.4	9.8	9.1
	40	UC	0.40	39.6	31.7	26.4	19.8	17.6	15.8	14.4	13.2	11.3	10.6
	50	UC	0.45	44.3	35.4	29.5	22.1	19.7	17.7	16.1	14.8	12.6	11.8
	60	XC	0.49	48.5	38.8	32.3	24.2	21.6	19.4	17.6	16.2	13.9	12.9
	70	XC	0.53	52.4	41.9	34.9	26.2	23.3	21.0	19.0	17.5	15.0	14.0
	80	XC	0.57	56.0	44.8	37.3	28.0	24.9	22.4	20.4	18.7	16.0	14.9
	90	XC	0.60	59.4	47.5	39.6	29.7	26.4	23.8	21.6	19.8	17.0	15.8
TDXL11005-D 	20	UC	0.35	35.0	28.0	23.3	17.5	15.6	14.0	12.7	11.7	10.0	9.3
	30	UC	0.43	42.9	34.3	28.6	21.4	19.1	17.1	15.6	14.3	12.2	11.4
	40	UC	0.50	49.5	39.6	33.0	24.8	22.0	19.8	18.0	16.5	14.1	13.2
	50	UC	0.56	55.3	44.3	36.9	27.7	24.6	22.1	20.1	18.4	15.8	14.8
	60	UC	0.61	60.6	48.5	40.4	30.3	26.9	24.2	22.0	20.2	17.3	16.2
	70	UC	0.66	65.5	52.4	43.7	32.7	29.1	26.2	23.8	21.8	18.7	17.5
	80	XC	0.71	70.0	56.0	46.7	35.0	31.1	28.0	25.5	23.3	20.0	18.7
	90	XC	0.75	74.3	59.4	49.5	37.1	33.0	29.7	27.0	24.8	21.2	19.8
TDXL11006-D 	20	UC	0.42	42.0	33.6	28.0	21.0	18.7	16.8	15.3	14.0	12.0	11.2
	30	UC	0.52	51.4	41.2	34.3	25.7	22.9	20.6	18.7	17.1	14.7	13.7
	40	UC	0.60	59.4	47.5	39.6	29.7	26.4	23.8	21.6	19.8	17.0	15.8
	50	UC	0.67	66.4	53.1	44.3	33.2	29.5	26.6	24.1	22.1	19.0	17.7
	60	UC	0.73	72.7	58.2	48.5	36.4	32.3	29.1	26.5	24.2	20.8	19.4
	70	UC	0.79	78.6	62.9	52.4	39.3	34.9	31.4	28.6	26.2	22.5	21.0
	80	UC	0.85	84.0	67.2	56.0	42.0	37.3	33.6	30.5	28.0	24.0	22.4
	90	UC	0.90	89.1	71.3	59.4	44.6	39.6	35.6	32.4	29.7	25.5	23.8
TADF03-D 	20	UC	0.21	21.0	16.8	14.0	10.5	9.3	8.4	7.6	7.0	6.0	5.6
	30	UC	0.26	25.7	20.6	17.1	12.9	11.4	10.3	9.4	8.6	7.3	6.9
	40	UC	0.30	29.7	23.8	19.8	14.9	13.2	11.9	10.8	9.9	8.5	7.9
	50	XC	0.34	33.2	26.6	22.1	16.6	14.8	13.3	12.1	11.1	9.5	8.9
	60	XC	0.37	36.4	29.1	24.2	18.2	16.2	14.5	13.2	12.1	10.4	9.7
	70	XC	0.40	39.3	31.4	26.2	19.6	17.5	15.7	14.3	13.1	11.2	10.5
	80	VC	0.42	42.0	33.6	28.0	21.0	18.7	16.8	15.3	14.0	12.0	11.2
	90	VC	0.45	44.6	35.6	29.7	22.3	19.8	17.8	16.2	14.9	12.7	11.9
TADF06-D 	20	UC	0.42	42.0	33.6	28.0	21.0	18.7	16.8	15.3	14.0	12.0	11.2
	30	UC	0.52	51.4	41.2	34.3	25.7	22.9	20.6	18.7	17.1	14.7	13.7
	40	UC	0.60	59.4	47.5	39.6	29.7	26.4	23.8	21.6	19.8	17.0	15.8
	50	UC	0.67	66.4	53.1	44.3	33.2	29.5	26.6	24.1	22.1	19.0	17.7
	60	XC	0.73	72.7	58.2	48.5	36.4	32.3	29.1	26.5	24.2	20.8	19.4
	70	XC	0.79	78.6	62.9	52.4	39.3	34.9	31.4	28.6	26.2	22.5	21.0
	80	XC	0.85	84.0	67.2	56.0	42.0	37.3	33.6	30.5	28.0	24.0	22.4
	90	XC	0.90	89.1	71.3	59.4	44.6	39.6	35.6	32.4	29.7	25.5	23.8

ASABE droplet size based on University of Nebraska-Lincoln wind tunnel testing.